

FIG. 1

Cont'd on FIG.1-1

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APPROVED	U.S. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

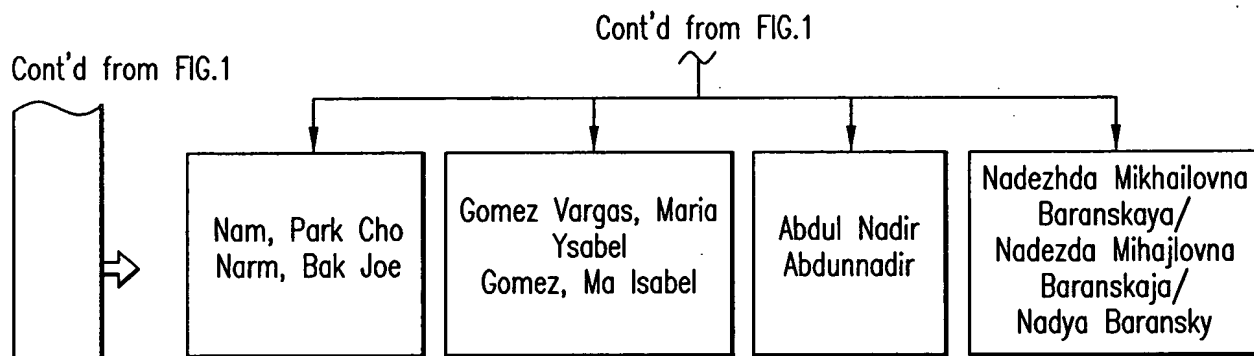
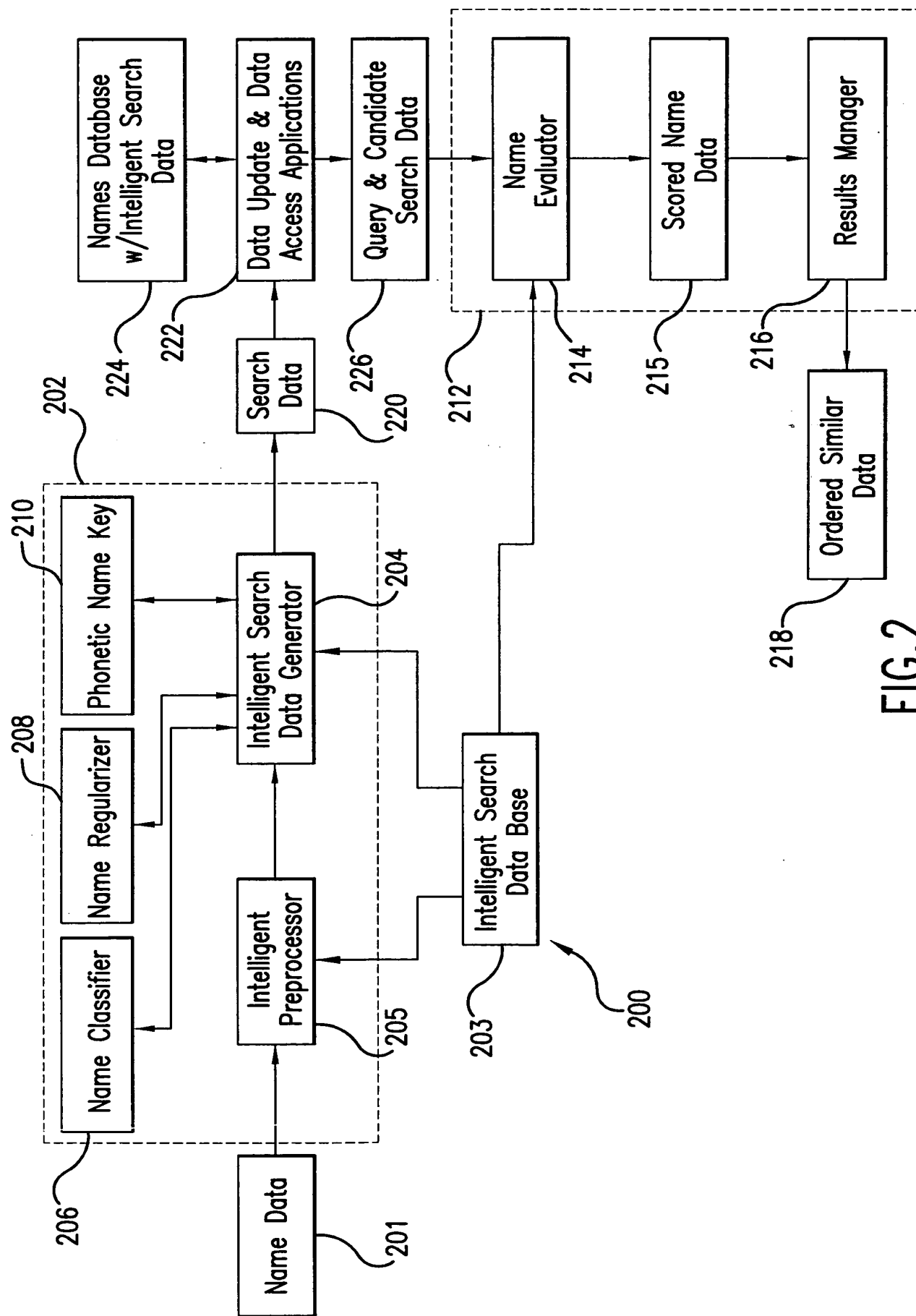


FIG. 1-1



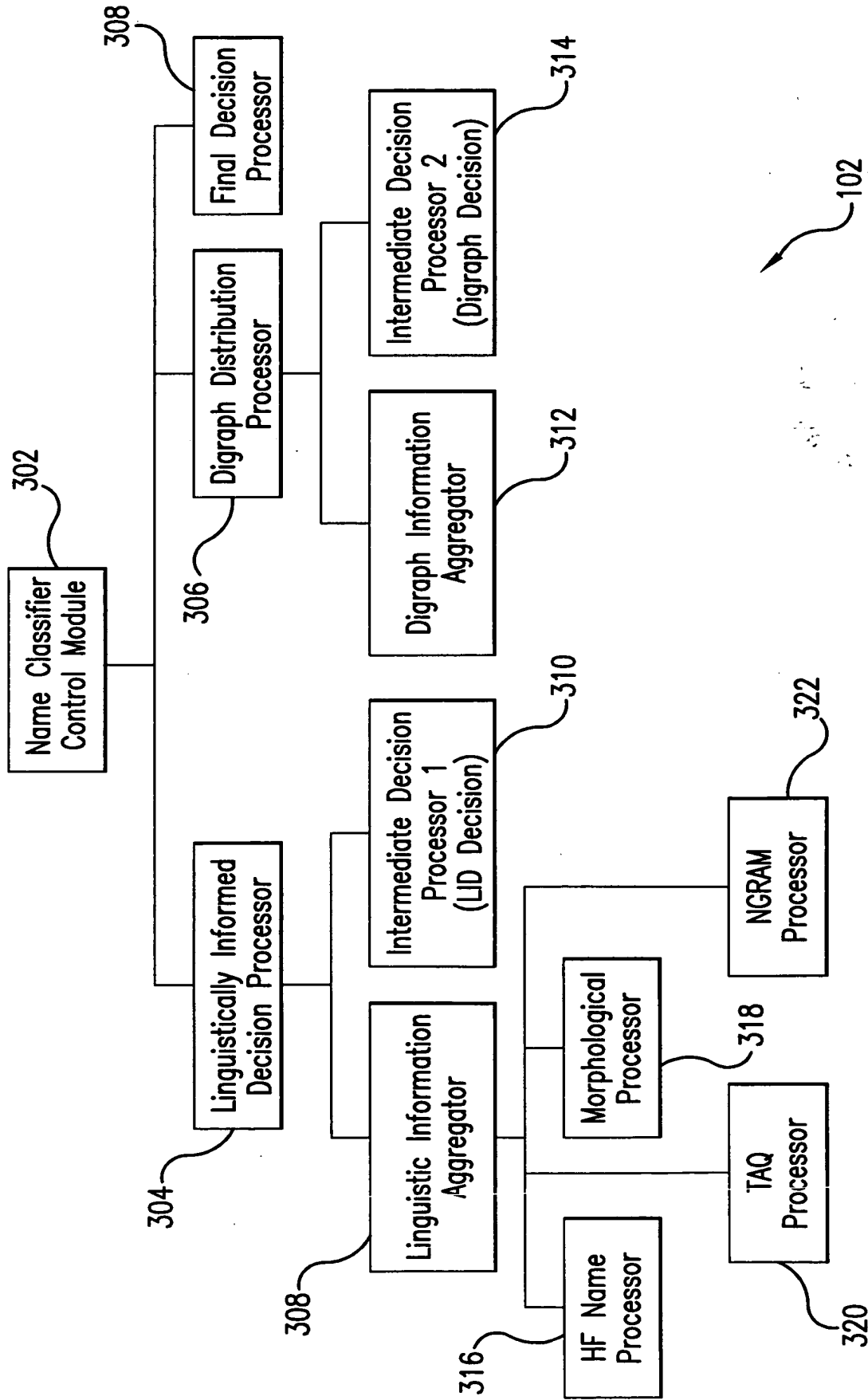


FIG. 3

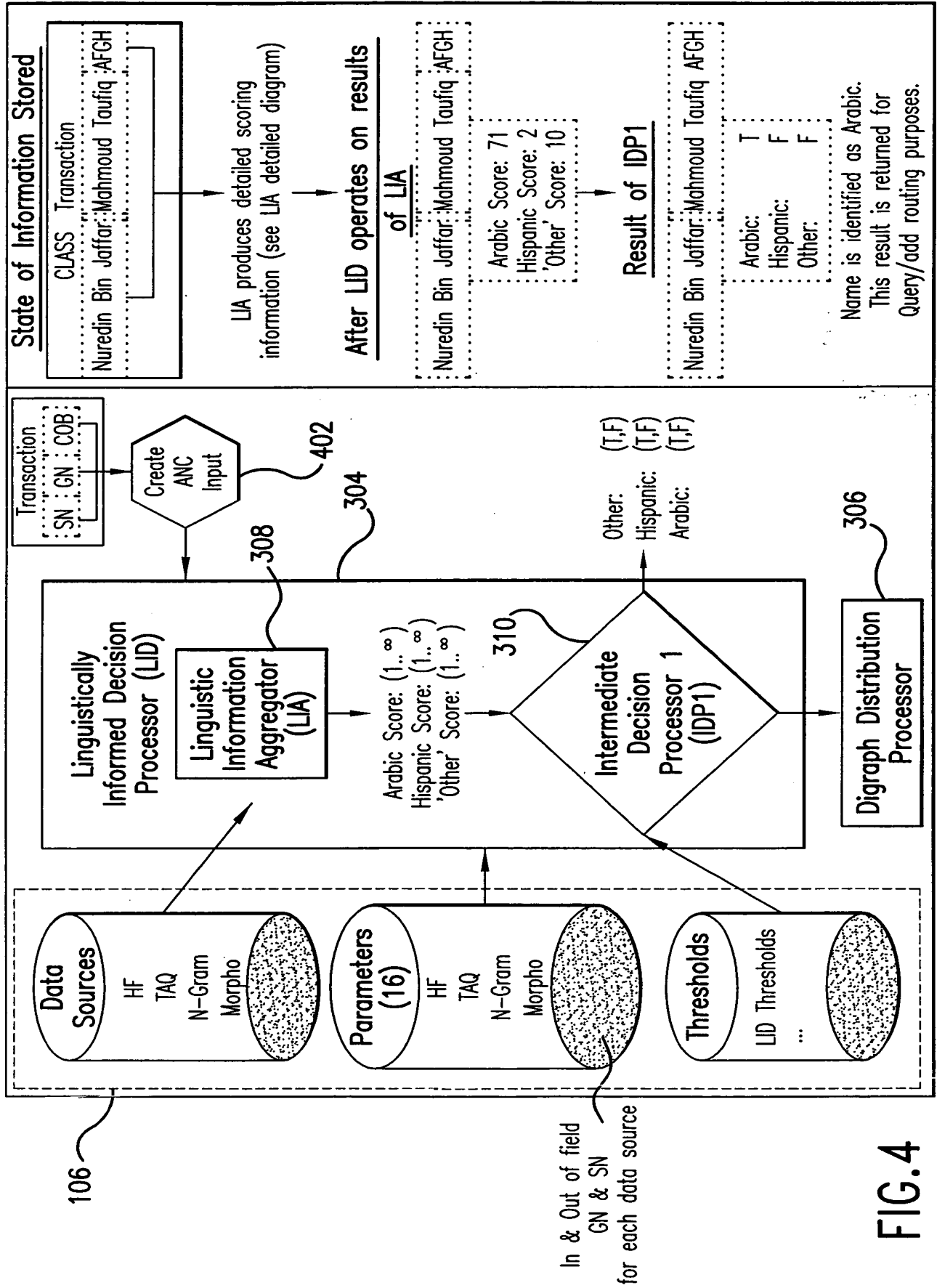


FIG.4

LIA Data Stores

High Frequency				N-Grams			
H	S	Garcia	3	H	S	S	ndez 3
H	S	Salazar	2	H	S	G	far 1
H	S	Sambrano	1	H	S	P	bous 1
A	B	Mahmoud	4	A	B	S	fig 2
A	B	Jaffar	2	O	S	E	agio 1
O	S	Silvestri	1	O	S	I	ahmo 5

Morphology				TAQ			
A	B	S	addin 3	H	S	de	1
A	B	S	edin 3	H	S	la	1
A	B	S	uddin 3	H	S	las	1
O	S	P	etto 1	A	B	bin	3
O	S	S	etti 2	O	B	el	1
O	S	S	ini 1	O	B	lo	1

Digraph Distribution Processor Data Stores

Digraphs			Trigraphs		
A	ez	-1.0422	A	ez#	-10.0422
A	nt	22.8733	A	#nt	-48.1743
A	bd	38.7221	A	bd#	48.4551
H	bd	1.0572	H	bd#	-32.1742
H	ez	42.5947	H	ez#	47.5327
H	ri	16.1242	H	#ri	11.1242

Digraph Processor Parameters	
A	44.2331
H	-32.8765

LID Parameters				Threshold Parameters			
HFNAME	S	10	8	A	50	1.4532	10 8
HFNAME	G	8	6	H	73	20.5000	5 6
TAO	S	5	3	O	38	(null)	100 3
TAO	G	4	2				
MORPHOLOGY	S	5	3				
MORPHOLOGY	G	4	2				
NGRAM	S	4	3				
NGRAM	G	3	2				

FIG.5

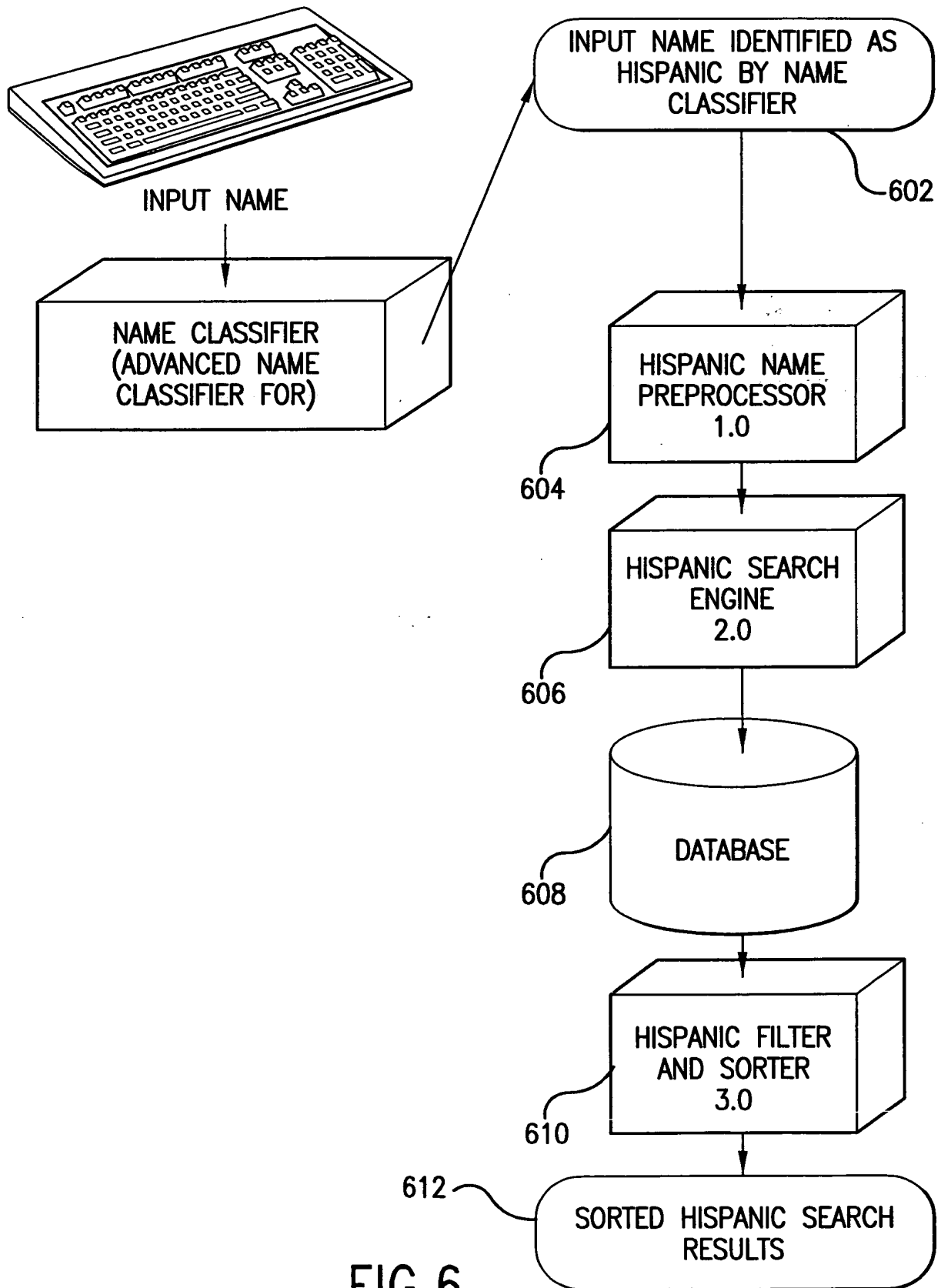


FIG.6

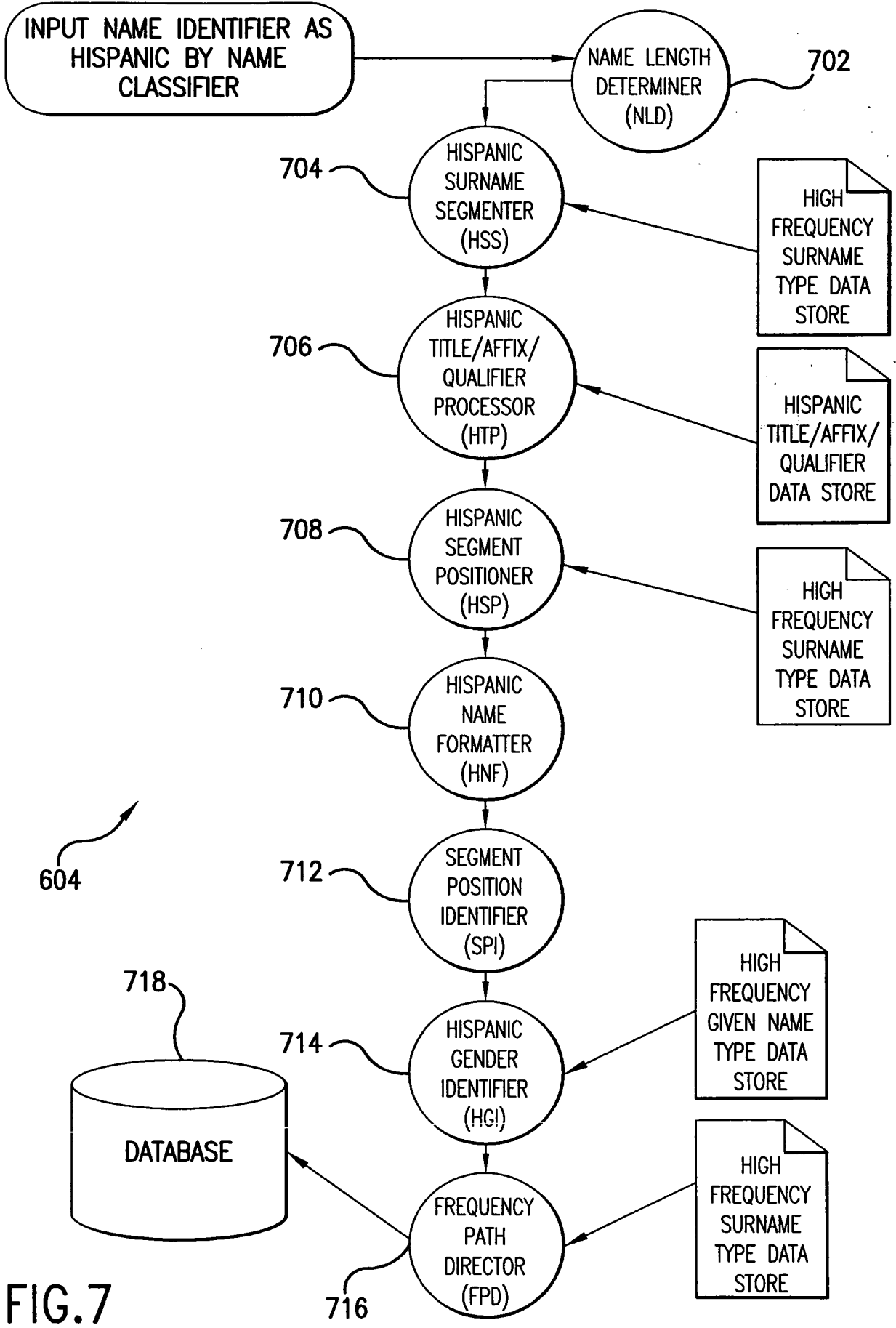


FIG. 7

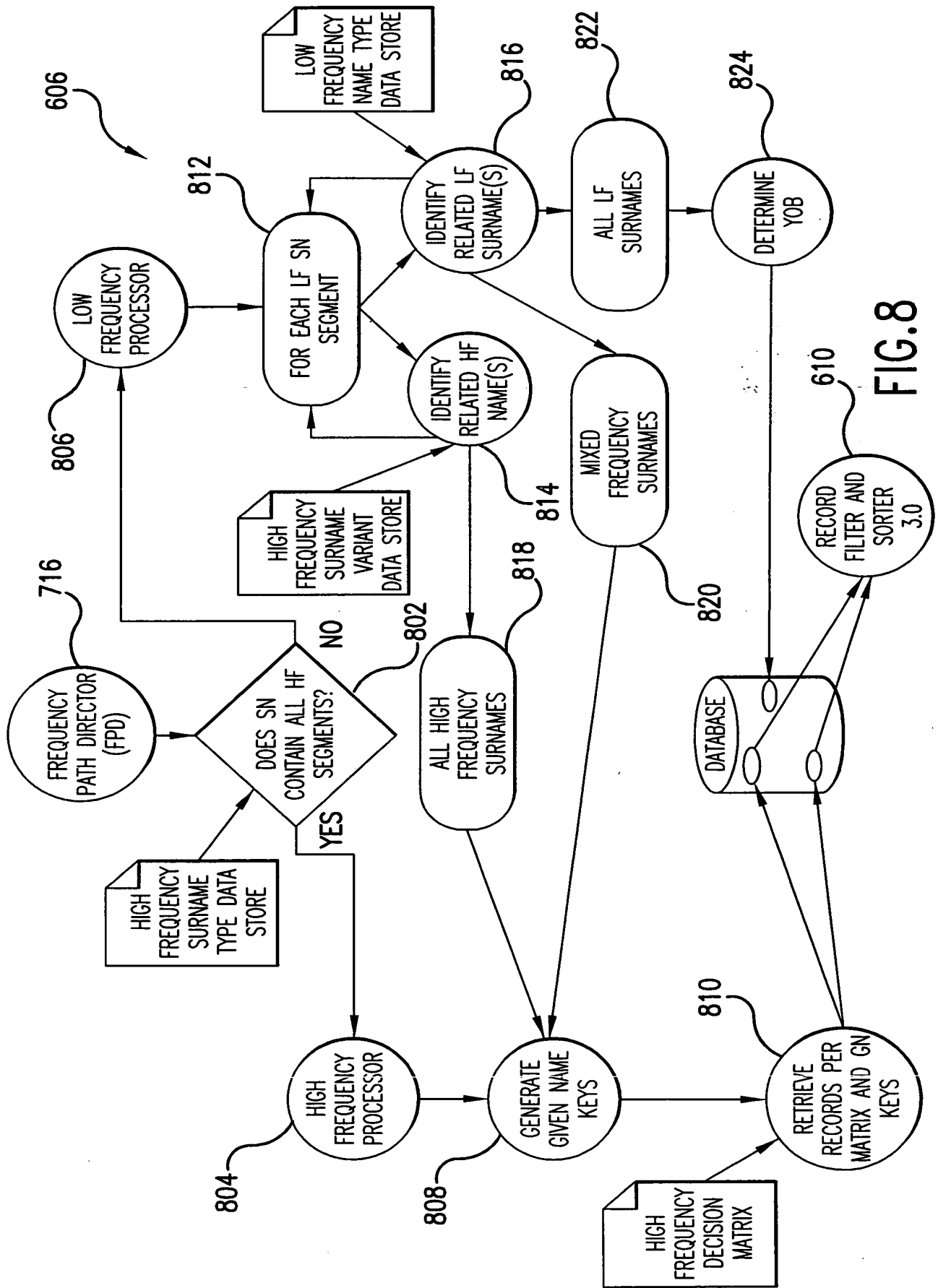


FIG. 8